Substitute for Form PTO-1449

**INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if known			
Application Number	10/646,291		
Filing Date	08/22/03		
First Named Inventor	Arthur Berman		
Group Art Unit	-Not-yet-assigned 2872		
Examiner Name	Not yet assigned Lavarias		
Attorney Docket Number	356508.01501		

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			U.	S. PATENT DOCUMENT	S	Class/Subcluss_
Examiner	Cite	U.S. Patent Do		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where
Initials*	No.1	Number	Kind Code <sup>2</sup> (if known)	Of Cited Document	Cited Document MM- DD-YYYY	Relevant Passages or Relevant Figures Appear
the	A1	1,277,040		Brewster	08/27/1918	359 636
An	A2	4,151,554		Tucker	04/24/1979	3481,749
All	A3	4,544,237		Gagnon	10/01/1985	349,19
All	A4	4,913,528		Hasegawa	04/03/1990	359/638
Al	A5	5,168,351		Bradley	12/01/1992	348/780
ALL	A6	5,177,629		Bohannon	01/05/1993	349/74
MI	A7	5,497,268		Tang	03/05/1996	359/513
K.	A8	5,552,922		Magarill	09/03/1996	359/224
Ne.	A9	5,838,397		Stephens	11/17/1998	349/5,
M	A10	5,865,520		Kavanagh et al.	02/02/1999	353/31
MI	A11	5,986,814		Reinsch	11/16/1999	359/634
M	A12	6,046,858		Scott et al.	04/04/2000	359/634

U.S. PATENT PUBLICATIONS				
Examiner Initials*	Cite No.1	Patent Application Publication Number	Publication Date	Applicant
Ku	B1	US 2001/0024556	09/27/2001	Beguin et al.
AL	∕B2	US 2002/0001135	01/03/2002	Berman et al.

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Office <sup>3</sup>	Foreign Patent Docume	Kind Code <sup>8</sup>	Name of Patentee or Applicant of	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	Τ*
He	C1	JP	54-155153	(if known)	Olympus Optical	06/26/1981	Figures Appear Abstract	×
Fa	C2	JP	04-151008		Hitachi Ltd.	12/24/1993	Abstract	Х
XU	СЗ	JP	04-031676		Matsushita Elec	09/10/1993	Abstract	Х

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the anicle (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	7		
AL	D1	Robinson et al., (2000) "High Contrast Color Splitting Architecture Using Polarization Filters," SID '00 Digest, Vol. 31			
			П		

Examiner	rul Fararias	Date 2/20/0	
Signature	Nell. Tarawas	Considered 2/28/05	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>2</sup>Enter Office that issued the document, by the two-letter code (WiPO Standard ST. 3). <sup>4</sup>For Japanese petent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. <sup>4</sup>Applicant is to place a check mark here if English language translation is attached.

Substitute for Form PTO-1449 Complete if known **Application Number** 10/646,291 INFORMATION DISCLOSURE Filing Date 08/22/03 ATEMENT BY APPLICANT First Named Inventor Arthur Berman Group Art Unit Not yet assigned Examiner Name (use as many sheets as necessary) Not yet assigned Lavavias **Attorney Docket Number** 356508.01501

			U.	S. PATENT DOCUMENT	S	Class   Subclass
Examiner	Cite	U.S. Patent Do		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where
Initials*	No.'	Number	Kind Code <sup>2</sup> (if known)	Of Cited Document	Cited Document MM- DD-YYYY	Relevant Passages or Relevant Figures Appear
AU	A13	6,056,407		linuma et al.	05/02/2000	353/119
MI	A14	6,089,719		Lin	07/18/2000	353/33
111.	A15	6,115,484		Bowker et al.	09/05/2000	382 127
Hu	A16	6,139,154		Haba	10/31/2000	353 31
HI	A17	6,176,586		Hirose et al.	01/23/2001	353[3]
tu	A18	6,183,090		Nakanishi et al.	02/06/2001	353/20
Ku	A19	6,183,091		Johnson et al.	02/06/2001	353/20
Au	A20	6,247,814		Lin	06/19/2001	353/20
16	A21	6,262,851		Marshall	07/17/2001	359 634
Her	A22	6,280,037		Smith	08/28/2001	353 31
Ku	A23	6,288,844		Edlinger et al.	09/11/2001	359/634
Mi	A24	6,304,302		Huang et al.	10/16/2001	349/9

U.S. PATENT PUBLICATIONS				
Examiner Initials*	Cite No.1	Patent Application Publication Number	Publication Date	Applicant 
tu	В3	US2002/0109820	08/15/2002	Pan
Alex	-B4	US 2002/0140905	10/03/2002	Ouchi et al.
Hu	/B5	US 2002/0176054	11/28/2002	Mihalakis

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Office <sup>2</sup>	Foreign Patent Docume	Kind Code®	Name of Patentee or Applicant of	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	T*
tu	C4	JP	04-005428	(if known)	Sharp Corp.	07/30/1993	Figures Appear Abstract	X
KI	C5	JP	07-041358		Pioneer Electron	08/20/1996	Abstract	X

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cita No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	7*			
		NONE -				

Examiner		Date	-1 /
Signature	- Henry ( . Favayas	Considered	2/28/05

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<sup>\*</sup>Unique citation designation number. \*See attached Kinds of U.S. Patent Documents. \*Enter Office that issued the document, by the two-letter code (WiPO Standard ST. 3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \*Applicant is to place a check mark here if English Indicates the serial number of the patent document under WIPO Standard ST. 16 if possible. \*Applicant is to place a check mark here if English Indicates the serial number of the patent document.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3

Complete if known		
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First Named Inventor	Arthur Berman	
Group Art Unit	Not yet assigned 2872	
Examiner Name	Not yet assigned Lavarias	
Attorney Docket Number	356508.01501	

			U.	S. PATENT, DOÇUMENT	S	Class Subclass
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Do	Kind Code <sup>2</sup>	Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM- DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KU	A25	6,309,071		Huang et al.	10/30/2001	35331
Au	A26	6,364,488		Lin	04/02/2002	353/31
Ku	A27	6,366,335		Hikmet et al.	04/02/2002	349/193
NU.	A28	6,375,330		Mihalakis	04/23/2002	353/31
SIL	A29	6,377,318		Menard	04/23/2002	348/745
AU	A30	6,406,151		Fujimori	06/18/2002	35,3/119
Au.	A31	6,407,868		Ishibashi et al.	06/18/2002	359/634
KI.	A32	6,415,093		Nakamura et al.	07/02/2002	385/141
M	A33	6,419,362		Ikeda et al.	07/16/2002	357,20
MI	A34	6,454,416		Aoto et al.	09/24/2002	353/31
KU	A35	6,476,972		Edlinger et al.	11/05/2002	359/634
Des.	A36	6,490,087		Fulkerson et al.	12/03/2002	359 487
Me	A37	6,509,938		Okada et al.	01/21/2003	349/5,
All	A38	6,522,470		De Vaan et al.	02/18/2003	359/618
Su	A39	6,530,663		Lin	03/11/2003	353/33

U.S. PATENT PUBLICATIONS				
Examiner Initials*	Cite No.1	Patent Application Publication Number	Publication Date	Applicant
KI	В6	US 2003/0117593	06/26/2003	Abe et al.
16	-B7	US 2003/0147051	08/07/2003	Fujita et al.

. FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document					Pages, Columns, Lines,	
Examiner Initials*	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>8</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
			NONE					<u> </u>

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
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		XICNE		
		MONE		

Examiner		Date
Signature	Syriel Farances	Considered 2/28/05

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